





INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO.		APPLICATION NO.		
				50588/349		09/515,152		
				APPLICANT(S)				
				Tsutomu Shimomura et al.				
FILING DATE				GROUP ART UNIT				
February 29, 2000				2611				
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
U.S. PATENT APPLICATION PUBLICATIONS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
KB		A1	Business at the Speed of Thought Brochure, Cyberstar L.P., A Loral Company, October 9, 1998, 11 pgs.					
KB		A2	MediaStream MR-2 PC-DVB Satellite Receiver Card Brochure, Media4, Inc., 08/1998, 2 pgs.					
EXAMINER				DATE CONSIDERED				
				05/03/06				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 50588/349		APPLICATION NO. 09/515,152	
				Tsutomu Shimomura et al.			
				FILING February 29, 2000		GROUP ART 2611	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
KB		A3	MediaStream MRX-3 PC-DVB Satellite Receiver Card Brochure, Media4, Inc., 08/1998, 2 pgs.				
KB		A4	MediaStream IP-DVB Gateway Brochure, Media4, Inc., 05/1998, 2 pgs.				
EXAMINER 				DATE CONSIDERED 05/03/06			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 50588/349		APPLICATION NO. 09/515,152		
				Tutomu Shimomura et al.				
				FILING February 29, 2000		GROUP ART 2611		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
U.S. PATENT APPLICATION PUBLICATIONS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
KB		A5	MediaStream Network Control System Brochure, Media4, Inc., 05/1998, 2 pgs.					
KB		A6	MediaStream Broadcast Server Brochure, Media4, Inc., 05/1998, 2 pgs.					
EXAMINER				DATE CONSIDERED				
				05/03/06				
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								


INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 50588/349		APPLICATION NO. 09/515,152	
				Tsutomu Shimomura et al.			
				FILING February 29, 2000		GROUP ART 2611	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
KB		A7	MediaStorm II Brochure, NDS, 07/05/99, 2 pgs.				
KB		A8	Broadband Technology Choices Brochure, Cyberstar, A Loral Company, 03/24/98, 7 pgs.				
EXAMINER				DATE CONSIDERED			
				05/03/06			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							

BEST AVAILABLE COPY

01/31/2006 16:18 FAX 801 578 6999

STOEL RIVES

011

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 50588/349		APPLICATION NO. 09/515,152	
				Tsutomu Shimomura et al.			
				FILING February 29, 2000		GROUP ART 2611	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
KB	A9	Why Satellite-Based High-Speed Communications Make Sense, CyberStar, a Loral Company, 03/24/98, 4 pgs.					
EXAMINER				DATE CONSIDERED			
				05/03/06			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							

Form PTO-A820
(also form PTO-1449)

P09C/REV04

Patents and Trademark Office • U.S. DEPARTMENT OF COMMERCE

PAGE 5 OF 5
 PAGE 11/53 * RCVD AT 1/31/2006 6:16:13 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/24 * DNIS:2738300 * CSID:801 578 6999 * DURATION (mm-ss):13-26